

SUMMARY

FEJERES, Károly, Dr. ~~SZÉLECKY, Gyula, Dr.~~ Medical University of Debrecen,  
1. Surgical Clinic (director: SZELECKY, Gyula, Dr.) (Debreceni Orvostudományi  
Klinika, 1. sz. Sebészeti Klinika).

"Rhinococcus Hydatidosis Originating From the Seminal Vesicle."

~~Magyar Orvosi Lapok~~ Vol. XX, No 1, Feb 62, pages 55-57.

(English Summary) Hungarian summary: A case of primary Rhinococcus  
hydatidosis is reported which was located in the retrovesical space and  
connected with the right seminal vesicle. In the course of explorative  
laparotomy, a primary R. cyst in the seminal organs nor any  
characteristic elements of it could be found. The cyst with the size of an  
egg was connected together with the seminal vesicle. 5 Hungarian,  
12 Russian references.

PUSZTAI, F.; KELENTEY, B.; SZUCS, L.; SOLTESZ, J.

Chronic toxicity of volatile oil mixtures in rats. Kiserl.  
orvostud. 15 no.5:449-452 0 '63.

1. Debreceni Orvostudományi Egyetem Gyógyszertani Intézete,  
Korbonctani Intézete és a Debreceni Biológiai Gyógyszergyár.  
(OILS, VOLATILE) (KIDNEY FUNCTION TESTS)  
(LIVER FUNCTION TESTS) (HISTOLOGY)

B. SOLTESZ, Margit; DEVENYI, Istvan

Contribution on physiological proteinuria in rats. Kiserl.  
orvostud. 15 no.4:399-400 Ag '63.

1. Debreceni Orvostudományi Egyetem Kóronctani Intézete.  
(PROTEINURIA)

COUNTRY : Hungary  
CITY :

ABST. JOUR. : Chem., No. 21 1959, No. 75813

AUTHOR : Soltesz, J.

NOTE : Not given

TITLE : The Determination of Phenylacetic Acid in Fermentation Juices

ORIG. PUB. : Acta Pharmaz Hung, 28, No 3, 125-133 (1958)

ABSTRACT

: The phenylacetic acid (I) is separated from the juices by perforating [sic] the latter with  $\text{CCl}_4$ , extracting with 0.25 N NaOH, acidifying with 5%  $\text{KMnO}_4$  (2-3 drops, for the removal of organic substances), the aqueous layer is repeatedly extracted with petroleum ether, the ether extract is nitrated for about 15 min at 40-44°, neutralized with NaOH, and reduced with a solution of 1% ascorbic acid; after 10 min, the solution is analyzed photometrically. The presence of benzaldehyde,

CARD: 1/1

232

*SOLTESZ*  
SOLTESZ, Janos; BOROCZ, Lajos; SZABO, Imr

Sympathoplegic therapy of Buerger's disease. *Magy. belorv. arch.* 10  
no.5-6:138-141 Oct-Dec 57.

1. A Budapesti Orvostudományi Egyetem IV sz. Sebészeti Klinikájának  
(igazgató: Endass József) közleménye.

(THROMBOANGIITIS OBLITERANS, ther.

sympathetic block & chlorpromazine (Hun))

(ANESTHESIA, REGIONAL, in various dis.

sympathetic block in thromboangiitis obliterans with  
chlorpromazine (Hun))

(CHLORPROMAZINE, ther. use

thromboangiitis obliterans, with sympathetic block (Hun))

SOLTESZ, Katalin

Carbon or coal? Koh lap 9 no. 2: Supplement: Ontode 5  
no. 2: 32-33 F '54.

1. Nyelvtudományi Intézet.

L 37828-66

ACC NR: AP6028497

SOURCE CODE: HU/0018/65/017/006/0656/0658

AUTHOR: Gomba, Szabolcs; Soltesz, Margit B.--Sholtes, M. B.; Szokoly, Viktor--  
Sokoli, V.

ORG: Institute of Pathology, Medical University of Debrecen (Debreceni  
Orvostudományi Egyetem, Kóronctani Intézet)

TITLE: Histological examination of sediments obtained by differential centrifugation

SOURCE: Kiserletes orvostudomány, v. 17, no. 6, 1965, 656-658

TOPIC TAGS: histology, sedimentation separation, centrifugation

ABSTRACT: When the sedimentation obtained by differential centrifugation is imbedded with suitable orientation in a piece of tissue and histological slices are made from them, a cross-sectional picture of the sediment will be obtained. The components can be stained by histological, histochemical methods; useful information can be gained in this manner concerning the sedimentation conditions. The method used by the authors is described in detail in the article. Orig. art. has: 1 figure. [JPRS: 34,161]

SUB CODE: 06 / SUBM DATE: 13Feb65 / ORIG REF: 001 / OTH REF: 004

Card 1/1 *mmkP*

~~SOLTESZ, L.~~

The differential diagnosis of tetanus. Orv. hetil. 94 no.33:916-920  
16 aug 1953. (CML 25:1)

1. Doctor. 2. Third Surgical Clinic (Director -- Prof. Dr. Pal Rubanyi),  
Budapest Medical University.



SOLTESZ, Lajos, dr.

The resection of a nonobliterative, sclerotic femoral artery.  
Magy. sebeszet 7 no.2:112-114 Apr 54.

1. A Budapesti Orvostudományi Egyetem Sebesztovábbképző Klinikájának közleménye. Igazgató: Littmann Imre dr. egyet. tanár.

(ARTERIES, FEMORAL

arteriosclerosis, nonobliterative, surg.)

(ARTERIOSCLEROSIS

femoral, nonobliterative, surg.)

EXCERPTA MEDICA Sec 9 Vol. 9/11 Surgery Nov 55

6169. SOLTÉSZ L. Budapesti Orvostud. egyetem Sebész Továbbképző Klinikájának közl. Az arteriectomia jelentősége verőérelzáródások gyógykezelésében. Significance of arterectomy in treatment of arterial occlusion MAG. SEBÉSZET. 1954, 7/5 (348-352) Graphs 1 illus. 5  
A follow-up of 10 patients (one with Bérger's disease, 9 with arteriosclerosis) underwent arterectomy more than one year ago. The operation was indicated if a sympathetic block succeeded in improving the circulation. Improvement after operation was observed in 9 cases, in one case amputation was necessary. The improvement appears gradually, often only after weeks or months; it is constant. Szabolcs - Szombathely

TEMESVARI, Antal, dr.; SOLTESZ, Lajos, dr.; ROHICSEK, Ferenc, dr.

Surgical treatment of the Raynaud's syndrome of the upper extremity.  
Magy. sebészet 7 no.6:407-417 Dec 54.

1. Budapesti Orvostudományi Egyetem Sebész Továbbképző Klinikájának  
közleménye. Igazgató: Littmann Imre dr. egyetemi tanár.  
(RAYNAUD'S DISEASE, surg.  
technic)

SOLTESZ, Lajos, dr.; VAS, Gyorgy, dr.

Diagnostic value of mixed injection of novocaine and acetylcholine.  
Orv. hetil. 95 no.50:1378-1382 12 Dec 54.

1. A Budapesti Orvostudományi Egyetem Sebész Továbbképző Klinikájának (igazgató: Litzmann Imre, dr. egyet. tanár) közleménye.

(VASCULAR DISEASES, PERIPHERAL

obliterative, diag., intra-arterial inject. of procaine  
with acetylcholine)

(PROCAINE, admin.

with acetylcholine, intra-arterial inject. in diag. of  
obliterative peripheral vasc. dis.)

(ACETYLCHOLINE, admin.

with procaine, intra-arterial inject. in diag. of peripheral  
vasc. dis.)

LITTMANN, Imre, dr.,; SOLTMSZ, Lajos, dr.

Resection and successful replacement of obliterate popliteal artery by lyophilized human artery. Orv. hetil. 96 no.37: 1028-1030 11 Sept 55.

1. A Budapesti Orvostudományi Egyetem Sebész Továbbképző Klinikájának (igazgató: Littmann Imre dr. egyet. tanár) közl.  
(ARTERIES, POPLITEAL, surgery,  
implant of lyophilized artery in humans)  
(TRANSPLANTATION,  
arterial lyophilized implant into popliteal artery  
in humans)

TEMESVARI, Antal, dr.,; SOLTESZ, Lajos, dr.,; SARKOZY, Karoly, dr.

Dilating mediastinal emphysema. Orv. hetil. 96 no.44:1221-1223  
30 Oct 55

1. A Budapesti Orvostudományi Egyetem Sebész. Klinikáj. (igaz:  
Littmann Imre dr. egyet. tanár) közl.  
(PNEUMOMEDIASTINUM,  
dilat.)

TEMESVARI, Antal, dr.; SOLTESZ, Lajos, dr.; KERPEL, Marta, dr.;  
VAS, Gyorgy, dr.

Clinical value of percutaneous lumbar aortography. Orv. hetil.  
97 no.14:379-383 1 Apr 56.

1. A Budapesti Orvostudományi Egyetem Sebesztovábbképző  
Klinikájának (igazgató: Littmann, Imre dr. egyet. tanár)  
közleménye.

(ANGIOGRAPHY

aortography, lumbar, percutaneous, diag. value (Hun))

(AORTA, radiography

same)

L-LAKATOS, Maria; SOLTVEZ, Iajos

Problems of exercise therapy in spondylitis tuberculosis. Tuberkulosis  
10 no.5-6:113-116 May-June 57.

1. Az Allami Fodor Jozsef Tbc. Gyogyintezet, Budapest (igazgato foorvos:  
Risiko Tibor dr.) kozlemenye.

(TUBERCULOSIS, SPINAL, ther.

exercise ther. (Hun))

(EXERCISE THERAPY, in various dis.

tuberc., spinal (Hun))



SOLTESZ, Lajos, dr.; SANDOR, Gyorgy, dr.

Attempt to influence syringomyelia by sympathetic surgery.  
Orv. hetil. 98 no.27:740-741 7 July 57.

1. A Budapesti Orvostudományi Egyetem Sebész Továbbképző  
Klinikájának közleménye.

(SYRINGOMYELIA, surg.

preganglionic sympathectomy in cervical syringomyelia  
(Hun))

(SYMPATHECTOMY, in various dis.

syringomyelia, cervical, preganglionic sympathectomy  
(Hun))

EXCERPTA MEDICA Sec 9 Vol 13/10 Surgery Oct. 59

6232. LYMPHANGIOGRAPHY IN HUMANS - Die Lymphangiographie am Menschen  
- Soltész L., Szabó E. and Böröcz L. IV. Chir. Klin., Med.  
Univ., Budapest - ZBL. CHIR. 1958, 83/26 (1317-1321) Illus. 10

The difference between healthy and pathological lymphangiograms is demonstrated  
with pictures. The shadow of the bladder is presented in the X-ray picture within  
one hour by the secreting contrast medium. (IX, 14)



SOLTESZ, Lajos, Dr.; SZABO, Imre, Dr.; BOROCZ, Lajos, Dr.

Data on the surgical treatment of arteritis epiaortica (aortic arch syndrome) Orv. hetil. 99 no.1:26-28 5 Jan 58.

1. A Budapesti Orvostudományi Egyetem IV. sz. Sebészeti Klinikájának (igazgató: Kudasz József dr. egyet. tanár) közleménye.  
(AORTA, dis.  
aortic arch synd., surg. (Hun))

PAPP, Sandor, Dr.; SOLTESZ, Lajos, Dr.; PINTER, Endre, Dr.; LOBLOVICS, Ivan, Dr.

The neurovascular syndrome of the upper extremity. Orv. hetil. 99 no.34:  
1172-1175 24 Aug 58.

1. A Budapesti Orvostudományi Egyetem IV. sz. Sebészeti Klinikájának  
(igazgató: Kudasz, József dr. egyet. tanár közleménye.  
(SCALENUS ANTICUS SYNDROME  
(Hun))

SOLTESZ, Lajos, dr.

Modern view and therapy of obliterative vascular diseases.  
Orv. hetil. 101 no.13:433-440 27 Mr '60.

1. Budapesti Orvostudományi Egyetem, IV. sz. Sebészeti Klinika.  
(ENDARTERITIS ther.)  
(ARTERIOSCLEROSIS ther.)

SOLTESZ, Lajos, dr.

Current problems in peripheral vascular surgery. Orv. hetil. 102  
no.13:577-586 26 Mr '61.

1. Budapesti Orvostudományi Egyetem, IV sz. Sebészeti Klinika.

(VASCULAR DISEASES PERIPHERAL surg)

SOLTESZ, Lajos. dr.

The problem of recanalization in chronic and acute arterial  
occlusion. Orv. hetil. 105 no.19:817-823 3 My'64

1. Budapesti Orvostudományi Egyetem, IV. Sebészeti Klinika  
(Igazgató: Kudasz, József, dr.).

\*

## HUNGARY

KUDASZ, Jozsef, Dr. SOLTESZ, Lajos, Dr. HAJVETI, Endor, Dr. DICZEENYI,  
Gyorgy, Dr. KUDASZ, Arpad, Dr. Medical University of Budapest, IV. Surgical  
Clinic (director: KUDASZ, Jozsef, Dr) (Budapest Gyvastudományi Egyetem, IV.  
Sebészeti Klinika).

"optical density" of the system.

Budapest, Civilizáció, Vol. 13, no. 1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837,

**Abstract:** Eight cases of malignant hypertension with associated renal disease and surgical treatment are described. In one of these, revascularization of the kidney was unsuccessful and nephrectomy was performed with a subsequent normalization of the hypertension. In the second case, the narrowing of the renal artery was corrected by endarterectomy and local plastic surgery. In addition to the normalization of blood pressure, a considerable improvement in renal function was also demonstrated in this case. 5 Eastern European, 22 Western references.



SOLTESZ, Laszlo

Housing policy questions relating to the third five-year plan of dwelling house construction. Epites szemle 6 no.12:360-363 '62.

1. Epitesugyi Miniszterium Lakas- es Kommunalispolitikai Fo-osztalyanak osztalyvezetoje.

HUNGARY

SOLTESZ, B., Margit, DEVENYI, Istvan; Medical University of Debrecen, Pathological Anatomy Institute (Debreceni Orvostudományi Egyetem, Kórkórtani Intézet).

"Data on the Physiological Proteinuria of White Rats."

Budapest, Kísérletes Orvostudomány, Vol XIV, No 4, Aug 1963, pages 399-400.

Abstract: [Authors' Hungarian summary] The authors call attention to the existence of physiological proteinuria in white rats and to the very pronounced differences in the extent of proteinuria between the sexes and among individual animals. 1 Hungarian, 2 Western references.

MEGYERI, László; SZILAGYI, János; SOLTESZ, Margit 15

Essential pulmonary hemosiderosis and tuberculosis in the adult  
Tuberkulózis 13 no.9:277-279 S '60.

1. A Debreceni Orvostudományi Egyetem Kóronctani Intézetének  
(Igazgató: Endes Pongrácz Egyetemi tanár) és Tbc Klinikájának  
(Igazgató: Pongor Ferenc egyetemi docens) közleménye  
(TUBERCULOSIS, PULMONARY case reports)  
(HEMOSIDEROSIS case reports)  
(LUNG DISEASES case reports)

COMBA, Sz.; SOLTESZ, Margit B.; ENDES, P.

Studies of the granulated cells of the juxtaglomerular apparatus I.  
Acta Morph. Acad. Sci. Hung 11 no.2:189-193 '62.

1. Department of Pathological Anatomy, University Medical School (Director: Prof. P. Endes) Debrecen.

(KIDNEYS anat & histol)

GOMBA, Sz.; SOLTESZ, Margit; ENDES, P.

The granulated cells of the juxtaglomerular apparatus. II.  
Histochemical tests for amino acids. Acta morph. acad. sci.  
Hung. 12 no.2:239-246 '63.

1. Institute of Pathology (Director: Prof. P. Endes), Uni-  
versity Medical School, Debrecen.

(KIDNEY GLOMERULUS) (TYROSINE) (TRYPTOPHAN)  
(HISTIDINE) (AMINO ACIDS) (HISTOCHEMISTRY)

GEMBA, M.; MARGIT P.; ENDES, .

Studies of the granulated cells of the supragenicular apparatus.  
III. Effect of fixatives and freezing on the granules. Acta morph.  
Acad. sci. Hung. 13 no.1:19-24 1964

1. Institute of Pathology (Director: Prof. G. Szabo), University  
Medical School, Debrecen.

KELEMEN, E.;SOLTESZ, R.;MAJOROS, M.;KENDE, E.

The effect of salicylate therapy on the biologically active total  
cortisone excreted by the kidneys. Kiserletes orvostud. 4 no. 6:  
421-423 Dec 1952. (CML 24:1)

1. First Internal Clinic of Szeged University.

KELEMEN, E.; MAJOROS, M.; SOLTESZ, B.; TANOS, B.; SUTAK, J.; KENDE, E.

Results of studies on salicylates. *Magy. belorv. arch.* 5 no.2:  
77-80 June 1952. (CML 25:5)

1. Doctors. 2. First Internal Clinic (Director -- Prof. Dr. Gusa Hetenyi), Szeged Medical University.



TANOS, B.; KELEMEN, E.; SOJTESZ, R.

The role of adrenal systems in the so-called antihyaluronidase effects.  
Acta med. hung. 4 no.3-4:419-424 1953. (CML 25:5)

1. Of the First Medical Clinic of Szeged University.

SOLTISZ, P.

Hungary

CA:47:11423

with K. KOVACS, E. KELEMEN, B. TANOS,

Univ. Szeged, Hung.

"Role of the adrenal medulla in the so-called antihyaluronidase action in rats."

Acta Endocrinol. 13, 231-4 (1953)(in English)

KELEMEN, E.; TANOS, B.; HAJDU, L.; SOLTISZ, R.

The permeability influencing hypophysioadrenal defense mechanism, not identical with the corticotrophincortisone system, in rat; preliminary report. Orv. hetil. 94 no.13:356-359 29 Mar 1953. (GLML 24:4)

1. Doctors. 2. First Internal Clinic (Director -- Dr. Gesa Hetenyi), Szeged Medical University.

SOLTESZ

R.

BENKO, Sándor, dr.; BENNYIK, Mihály, dr.; BERNER, Anna, dr.; SOLTESZ, Rosa, dr.

Studies on the mechanism of action of experimental local bone marrow hypoxia with special reference to the role of the autonomic nervous system. Magy. belorv. arch. 7 no.5: 145-149 Oct. 54.

1. A Szegedi Orvostudományi Egyetem I. sz. Belklinika-jának közleménye (Igazgató: Hetényi Géza dr. akadémikus egyetemi tanár)

(POLYCYTHEMIA, exper.

prod. by anoxia, eff. of tetraethylammonium bromide & hemilateral lumbar ganglionectomy)

(TETRAETHYLAMMONIUM, eff.

on exper. anoxia-induced polycythemia)

(GANGLIA, AUTONOMIC, eff. of excis.

on anoxia-induced polycythemia)

(ANOXIA, exper.

causing polycythemia, eff. of tetraethylammonium bromide & hemilateral lumbar ganglionectomy)

SIANY, V , SPIARA, J.; SOLTESZ, T.; TIMCAK, G.

Automatic control of water level by a transistor relay.  
Sbor VST Kosice 1:185-189 '64.

1. Scientific Circle of Students affiliated with the Chair of  
Electrical Engineering of the Higher School of Technology,  
Kosice. Submitted June 3, 1963.

SOLTEZ, J.

Commemorating the 60th birthday of professor Otto Dub. Meteorolog  
spravy 15 no.5:117 O '62.

SOLTI, Erno

Computation guiding principles of probable defects of instruments.  
Meres automat 8 no.3:86-88 '60.

1. KERMI.

SOLTI, Ferenc

Dirtproof finishing of viscose blankets. Magy textil 14 no.3:  
125-127 Mr '62.

1. Szombathelyi Takarogyar



BARTA, Lajos, dr.; NEMETH, Eleonora, dr.; SOLTI, Ferenc, dr.;  
TORNYOS, Karoly, dr.

Effect of tetraethylammonium bromide on blood sugar in diabetes  
mellitus. Gyermekgyógyászat 5 no.12:367-371 Dec 54.

1. A Budapesti Orvostudományi Egyetem I. sz. Belklinikájának  
(Igazgató: Ruzsnyák István dr. egyet. tanár) és I. sz. Gyermek-  
klinikájának (Igazgató: Gógsi Kiss Pál dr. egyet. tanár)  
közleménye.

(TETRAETHYLAMMONIUM, eff.

on blood sugar in diabetes mellitus)

(DIABETES MELLITUS, blood in

blood sugar, eff. of tetraethylammonium bromide)

(BLOOD SUGAR, in various dis.

diabetes mellitus, eff. of tetraethylammonium bromide)

FOLDI, M.; RISZNYAK, I.; ROMHANYI, G.; SZABO, G.; SOLTI, F.

Insufficiency of the lymphatic flow in the heart. Acta med. hung.  
6 no.1-2:61-75 1954.

1. I. Innere Klinik der Medizinischen Universität, Budapest und  
Pathologisch-Anatomisches Institut der Medizinischen Universität,  
Pecs.

(LYMPHATIC VESSELS, physiol.

eff. of ligation of cardiac lymph vessels on ECG &  
histol. in dogs)

(ELECTROCARDIOGRAPHY,

eff. of ligation of cardiac lymphatic vessels in dogs)

(HEART, pathol.

eff. of ligation of cardiac lymphatic vessels in dogs)

SOLTI, Ferenc, dr.; STARK, Ervin, dr.; HENDRI, Endre, dr.

EKG changes in neurotic patients. Orv. hetil. 95 no.39:1071-1074 26 Sept 54.

1. A Budapesti Orvostudományi Egyetem I. sz. Belklinikájának  
(igazgató: Russznyak István egyet. tanár, akadémikus) és Ideg-És  
Klinikájának (igazgató: Nyíró Gyula dr. egyet. tanár) közleménye  
(NEUROSES, manifest.  
EKG)  
(ELECTROCARDIOGRAPHY, in various dis.  
neuroses)

SOLTI, F. Dr.

On modern adjuvant therapy of congestive heart failure. Ther. hung.  
no.4:17-20 1956.

1. First Dept. of Medicine (Director; Prof. I. Rusznyak), University of  
Budapest.

(CONGESTIVE HEART FAILURE, ther.  
modern adjuvant chemother)

FOLDI, Mihaly, dr.; KOLTAY, Edit; REV, Judit, dr.; SOLTÍ, Ferenc, dr.;  
SZABO, Gyorgy, dr.; ZSOLDOS, Istvan, dr.                     

Effect of dibenamine on functional changes of the kidneys induced  
by decrease in volume of eventually circulating blood. *Magy.*  
*belorv. arch.* 9 no.3:90-92 June 56.

1. A Budapesti Orvostud. Egyetem I. sz. Belklinik. (igaz.:  
Rusznay, Istvan, dr. egyetemi tanár) közl.

(KIDNEYS, physiol.

funct. changes induced by exper. decrease of volume  
of circ. blood & protective eff. of dibenamine in  
humans (Hun))

(BLOOD VOLUME

exper. decrease of circ. blood volume inducing changes  
in kidney funct. & protective eff. of dibenamine in  
humans (Hun))

(SYMPATHOLYTICS, eff.

dibenamine, protective eff. in funct. changes in kidneys  
induced by exper. decrease of circ. blood volume in humans  
(Hun))

SZABO, Gyorgy, dr.; REV, Judit, dr.; SOLT, Ferenc, dr.

Effect of humoral factors on changes in salt excretion and diuresis induced by changes in volume of eventually circulating blood. *Magy. belorv. arch.* 9 no.3:92-96 June 56.

1. A Budapesti Orvostud. Egyetem I. sz. Belklinik. (igaz.: Rusznyak, Istvan, dr. akadémikus, egyetemi tanár) közl.

(BLOOD VOLUME

exper. decrease in circ. blood volume inducing changes in diuresis & salt excretion in congestive heart failure, diabetes insipidus & in normal humans, role of humoral factors (Hun))

(DIURESIS, physiol.

eff. of exper. decrease of circ. blood volume on salt excretion & diuresis in congestive heart failure, diabetes insipidus & in normal humans, role of humoral factors (Hun))

(CONGESTIVE HEART FAILURE, physiol.

diuresis & salt excretion, role of humoral factors in changes induced by exper. decrease of circ. blood volume in humans (Hun))

(DIABETES INSIPIDUS, physiol.

same)

SZABO, Gyorgy, dr.; FOLDI, Mihaly, dr.; SOLTI, Ferenc, dr.; REV, Judit, dr.;  
MARTON, Istvan, dr.; TORNYOS, Karoly, dr.

Effects of changes in the effectively circulating blood volume on  
renal salt excretion and diuresis in normal state and in decompensated  
heart diseases. Magy. belorv. arch. 9 no.4:97-104 Aug 56.

1. A Budapesti Orvostudományi Egyetem I. Sz. Belklinikájának  
(igazgató: Ruzsnyak, Istvan, dr. akadémikus) közleménye.  
(CONGESTIVE HEART FAILURE, compl.  
edema, eff. of changes in circulating blood volume on  
renal salt excretion & diuresis (Hun))

FOLDI, Mihaly, dr.; SOLTI, Ferenc, dr.; MEGYESI, Klara, dr.; SZASZ, Judit, dr.;  
REV, Judit, dr.; KOLTAY, Edit

Effect of hypoxia on renal function in men. Magy. belorv. arch  
9 no.4:104-105 Aug 56.

1. A Budapesti Orvostudományi Egyetem I. sz. Belklinikájának  
(igazgató: Russnyak, Istvan, dr. egyetemi tanár közleménye.

(ANOXIA, exper.

eff. on renal funct. in men (Hun))

(KIDNEYS, physiol.

eff. of exper. anoxia on funct. in men (Hun))



FOLDI, M.; Solti, F.; Koltay, Edit; Megyesi, K.; Rev, J.; Szasz, J.

Effect of hypoxia on renal function in kidney diseases. *Magy. belorv. arch.* 9 no.5:149-151 Oct 56.

1. A Budapesti Orvostudományi Egyetem I. sz. Belklinikájának  
(Igazgató: Russnyak, Istvan, dr. akadémikus, egyetemi tanár)  
közleménye.

(ANOXIA, eff.

on renal funct. in kidney dis. (Hun))

(KIDNEY DISEASES, physiol.

eff. of anoxia on renal funct. (Hun))

SOLT, F.

Med. Effect of change of the effective circulating blood volume on renal salt excretion and diuresis by normal men and patients with decompensated heart disease. Gy. Szabó, M. Foldi, F. Solt, J. Rév, I. Márton, and K. Tornay (Univ. Clinic, Budapest). *Acta Med. Acad. Sci. Hung.* 10, 1-14 (1966) (in German).—In normal men reduction of circulating blood vol. reduced the glomerular filtration rate and water and salt excretion. Stimulation of circulation increased the filtration rate and excretion. Patients with decompensated heart disease and edema reacted in the

opposite way; increasing the circulating blood flow decreased the filtration rate and the excretion of water and salts and decreasing the flow increased the rate and excretion. Cf. following abstract. H. L. Williams

SOLT, F

✓ Role of humoral factors in the decline of water and salt excretion through change of the effective circulating blood volume. Gy. Szabó, J. Rév. and F. Solti (Univ. Clinic, Budapest). *Acta Med. Acad. Sci. Hung.* 10, 15-22 (1955) (in German).—The effect of variation of the effective circulating blood vol. in patients with diabetes insipidus was the same as in normal persons; an increase in the flow caused an increase in glomerular filtration rate and salt and water excretion. The antidiuretic substance of normal plasma paralleled the change in renal behavior, i.e. increased antidiuretic substance, as measured on rats, with increased rate of circulation of the blood. The reverse was true for the changes in the antidiuretic substance of the plasma of patients with decompensated heart disease. It is suggested that the effective substance is the antidiuretic hormone of the posterior pituitary gland. Cf. preceding abstract.

H. L. Williams

3

FOLDI, M.; RVE, J.; SOLT, F.; SZABO, Gy.; ZSOLDOS, I.; KOLTAY, E.

Effect of dibenamine on antidiuresis and antisaluresis following the decreasing of effective circulating blood volume. Acta med. hung. 10 no.1-2:35-42 1956.

1. I. Medizinische Universitätsklinik, Budapest.

(BLOOD VOLUME

eff. of decrease of effective circulating blood volume  
on diuresis, antag. of inhib. by dibenamine (Ger))

(DIURESIS, physiol.

eff. of decrease of effective circulating blood volume  
& antag. of inhib. by dibenamine)

(SYMPATHOLYTICS, eff.

antag. of inhib. of diuresis by decrease of effective  
circulating blood volume (Ger))

FOLDI, M.; SOLTI, F.; REV, J.; SZASZ, J.; KOLTAY, E.

Effect of anoxia on renal function in men. Acta med. hung.  
10 no.1-2:43-47 1956.

1. I. Medizinische Universitätsklinik, Budapest.

(ANOXIA, EXPER.

eff. on renal funct. in men (Ger))

(KIDNEYS, physiol.

eff. of exper. anoxia on funct. in men (Ger))

FOLDI, M.; SOLTI, F.

Effect of dibenamine on phlebohypertonia induced by anoxia.  
Acta med. hung. 10 no.1-2:49-53 1956.

1. I. Medizinische Universitätsklinik, Budapest.

(ANOXIA, exper.

inducing venous hypertension in congestive heart failure  
& protective eff. of dibenamine (Ger))

(HYPERTENSION, exper.

venous, induced by anoxia in congestive heart failure,  
protective eff. of dibenamine (Ger))

(CONGESTIVE HEART FAILURE, physiol.

exper. anoxia inducing venous hypertension, protective  
eff. of dibenamine (Ger))

(SYMPATHOLYTICS, eff.

dibenamine, protective eff. in venous hypertension induced  
by exper. anoxia in congestive heart failure. (Ger))

3418. Influence of breathing O<sub>2</sub> on renal function in decompensated heart disease. M. Lohm, I. Salm, K. Frey, R. Merz, J. Hög, and J. Szabo. *Klin. Wochschr.* 1950; **28**, 557-559 (1. Med. Univ.klinik, Budapest, Hungary). Studies of renal function in cases of decompensated heart disease have been carried out by the usual techniques. Absorption of the hypoxia caused renal function to change in the direction of normal. In normal subjects hypoxia produced changes in renal function similar to those found in patients with decompensated heart disease. (German) G. W. CAMPBELL

FOLDI, Mihaly, dr.; SOLT, ~~Faranc~~ dr.; KOLTAY, Edit; MEYESI, Klara, dr.;  
REV, Judit, dr.; SZASZ, Judit, dr.

Effect of oxygen inhalation on renal function in cardiac patients.  
Orv. hetil. 97 no.44:1220-1222 28 Oct 56.

1. A Budapesti Orvostudományi Egyetem I. Sz. Belklinikájának  
(igazgató: Ruzsnyak, Istvan, dr. egyet. tanár) Közleménye.

(CONGESTIVE HEART FAILURE, physiol.

diuretic eff. of oxygen inhalation (Hun))

(DIURESIS, in various dis.

congestive heart failure, diuretic eff. of oxygen  
inhalation (Hun))

(OXYGEN, eff.

diuretic eff. of inhalation in congestive heart failure  
(Hun))



HUNGARY/Human and Animal Physiology - Excretion.

V-6

Abstr Jour : Ref Zhur - Biol., No 4, 1958, 18326

Author : M. Foldi, H. Kleinsorge, G. Bolland, P. Friedrich, F. Solti  
and H.H. Wittig

Inst : -

Title : The Effect of the Cerebral Cortex on Renal Function and  
Hemodynamics in the Human.

Orig Pub : Magyar tud. akad. Biol. es orv. tud oszt kozl., 1957, 7,  
No 4, 411-431

Abstract : No abstract.

Cara 1/1

FOLDI, Mihaly; KIEINSORGE, H.; BOLLAND, G.; FRIEDRICH, Peter;  
SOLTI, Ferenc

Effect of the cerebral cortex on renal function and hemodynamics  
in men. *Magy. Tudom. Akad. Biol. Orv. Oszt. Kozl.* 8 no.1-2:111-112  
1957.

(CEREBRAL CORTEX, physiol.  
eff. of suggested work under hypnosis on renal funct.  
& hemodynamics (Hun))  
(KIDNEYS, physiol.  
same)

~~SECRET~~  
FOLPI, Mihaly;PAPP, Miklos;SOLTI, Ferenc;KOLTAY, Edit

Problems of sodium retention in generalized lymphedema. *Magy. Tudom. Akad. Biol. Orv. Oszt. Kozl.* 8 no.3:287-291 1957.

1. A Budapesti Orvostudományi Egyetem I. sz Belklinika és az MTA Kísérleti Orvostudományi Kutató Intézete Kóreltani Osztálya.

(LYMPHEDEMA, exper.

sodium retention in generalized lymphedema in dogs (Hun))

(SODIUM, metab.

in exper. generalized lymphedema, retention in dogs (Hun))

FOLDI, Mihaly, az orvostudományok doktora; SOLTI, Ferenc

Experimental hypoxic ECG induction in dogs by isolated cerebral hypoxia.  
Magy. Tudom. Akad. Biol. Orv. Oszt. Kozl. 8 no.4:427-430 1957.

1. AZ MTA Kísérleti Orvostudományi Kutató Intézet Kísérleti Osztálya  
és a Budapesti Orvostudományi Egyetem I. sz. Belklinikája.

(BRAIN, blood supply

exper. anoxia inducing typical anoxic ECG changes in  
dogs (Hun))

(ANOXIA, exper.

cerebral, inducing typical anoxic ECG changes in dogs (Hun))

(ELECTROCARDIOGRAPHY, exper.

cerebral anoxia inducing typical anoxic ECG changes in  
dogs (Hun))

SOLT I, F

EXCERPTA MEDICA Soc.18 Vol.2/4 Cardiovascular Dis. Apr 58

1306. *ECG and blood pressure changes following solitary necrotic lesions of the myocardium in dogs* Izolált szívmizomnekrosist követő EKG és nyomásváltozások vizsgálata kutyában. SOLT I F. and ZADORY E. Orvostud. Egyet. I. sz. Belklin., Budapest Kísérlet. Orvostud. 1957, 9/3 (271—279) Graphs 5 Tables 4

Necrotic lesions were placed by the use of an electrical instrument at definite places in the atria or ventricles. With exclusively atrial necrosis the ECG showed changes in shape of the P-wave and often arrhythmias (atrial and ventricular extrasystoles and sometimes fibrillation). Ventricular lesions were not followed by any characteristic ECG changes, but arrhythmias were sometimes observed. The arterial pressure, the systemic venous pressure and the pressure in the right atrium and right ventricle were practically unaltered by either atrial or ventricular lesions. Repeated damage, especially of the left ventricle, often led to irreversible ventricular fibrillation.

(II, 18)

SZABO, Gy.; SOLTI, P.; REY, J.; MARTON, I.

Effects of decrease in the effectively circulating blood volume on the renal function in Addison's disease. Magy. belorv. arch, 10 no.1:30-32 Feb '57.

1. A Budapesti Orvostudományi Egyetem-I. sz. Belklinikájának  
(Igazgató: Russnyak István dr. egyetemi tanár) közleménye.

(ADDISON'S DISEASE, physiol.

eff. of decrease in effectively circulating blood  
volume on renal funct. (Hun))

(KIDNEYS, in various dis.

Addison's dis., eff. of decrease in effectively cir-  
culating blood volume on funct. (Hun))

SZABO, Gyorgy ; SOLT, Ferenc ; REV, Judit. ; MEYER, Klara

Effect of chlorpromazine (largactil) on kidney function in edematous  
cardiac patients. Magy. belorv. arch. 10 no.2-3:46-51 Apr-June 57.

(CONGESTIVE HEART FAILURE, ther.

chlorpromazine, eff. on kidney funct. (Hun))

(CHLORPROMAZINE, ther. use

congestive heart failure, eff. on kidney funct. (Hun))

ERVIN STARK ; SOLTI FERENC ; GABOR GYORGY

Electrocardiographic responses to electric shocks in dogs. *Magy.*  
belorv. arch. 10 no.2-3:78-82 Apr-June 57.

1. A Budapesti Orvostudományi Egyetem I. sz Belklinikájának (igazgató:  
Rusznay István dr. egyetemi tanár) és III. sz Belklinikájának  
(igazgató: Gomori Pál dr egyetemi tanár) közleménye.

(ELECTRICITY, eff.

electric shocks, on ECG in dogs (Hun))

(ELECTROCARDIOGRAPHY, exper.

eff. of electric shocks in dogs (Hun))



SZABO, Gy.; SOLTI, F.; REV, J.; MEGYESI, K.

Effect of chlorpromazine (largactil) on renal function in edematous cardiac patients. Acta med. hung. 10 no.3:315-326 1957.

1. I. Medizinische Universitätsklinik, Budapest.

(CONGESTIVE HEART FAILURE, ther.

chlorpromazine, eff. on renal funct. (Ger))

(CHLORPROMAZINE, ther. use

congestive heart failure, eff. on renal funct. (Ger))

(KIDNEYS, in various dis.

congestive heart failure, eff. of chlorpromazine on  
funct. (Ger))

FOLDI, Mihaly, Dr.; SOLTI, Ferenc, Dr.; TAKACS, Ferenc, Dr., Technikai munkatars.

Effect of dibenamine on phlebohypertonia caused by hypoxia. *Magy. belorv. arch.* 10 no.4:104-105 Aug 57.

1. A Budapesti Orvostudományi Egyetem I. sz. Belklinikájának (igazgató: Rusznyak István dr. Akadémikus, egyetemi tanár) közleménye.

(ANOXIA, eff.

venous hypertension, protective eff. of dibenamine (Hun))

(HYPERTENSION, etiol. & pathogen.

anoxia causing venous hypertension, protective eff. of dibenamine (Hun))

(SYMPATHOLYTICS, eff.

dibenamine, protective eff. in venous hypertension caused by anoxia (Hun))

SZABO, Gy.; SOLTÍ, F.; REV, J.; MARTON, I.

Effect of reduction of effective circulating blood volume on renal function in Addison's disease. Acta med. hung. 10 no.4:343-347 1957.

1. 1st Department of Medicine, University, Budapest.

(ADDISON'S DISEASE, physiol.

eff. of reduction of effective circulating blood volume on renal funct.)

(BLOOD VOLUME

eff. of reduction of effective circulating blood volume on renal funct. in Addison's dis.)

(KIDNEYS, in various dis.

Addison's dis., eff. of reduction of effective circulating blood volume on funct.)

~~SECRET~~  
SOLTI, Ferenc; MEDRI, Endre

Electrocardiographic changes following prolonged fluctuations of blood sugar level. Magy. belorv. arch. 10 no.5-6:164-167 Oct-Dec 57.

1. A Budapesti Orvostudományi Egyetem I sz. Belklinikájának (igazgató: Ruzsnyak István) és Ideg és Elmeklinikájának (igazgató: Nyíró Gyula) közleménye.

(BLOOD SUGAR

ECG changes in prolonged fluctuation (Hun))

(ELECTROCARDIOGRAPHY

changes in prolonged fluctuation of blood sugar level (Hun))

SOLTI, Ferenc; MEGYESI, Klara

Electrocardiographic changes accompanying cardiac metastases of malignant tumors. Magy. belorv. arch. 10 no.5-6:168-172 Oct-Dec 57.

1. A Budapesti Orvostudományi egyetem I. sz. Belklinikájának (igazgató: Ruzsnyak István) közleménye.

(HEART, neoplasms

ECG changes in metastatic tumors (Hun))

(ELECTROCARDIOGRAPHY, in various dis.

cancer of heart, metastatic (Hun))

PAPP, M.; ZADORY, E.; ~~SOITI, F.~~; HOLLO, I.

Electric phenomena in the activities of the frog lymph heart. Acta  
physiol. hung. 12 no.1-3:153-160 1957.

1. Pathophysiologische abteilung, des Forschungsinstituts fur  
Experimentelle Medizin der Ungarischen Akademie der Wissenschaften  
und I. Klinik fur Innere Medizin der Medizinischen Universitat,  
Budapest.

(LYMPHATIC SYSTEM

lymph heart of frogs, electric phenomena of funct. (Ger))

EXCERPTA MEDICA Soc.2 Vol.11/4 Physio-biochem-pharm Apr58  
Set F

1796. EFFECT OF SYMPATHICOLYTIC DRUGS ON RENAL FUNCTION DISTURBANCES IN ELECTROCONVULSIVE THERAPY - Die Beeinflussung der Nierenfunktionsstörungen beim therapeutischen Elektroschock durch sympatholytisch wirkende Mittel - Szabó G., Földi M., Solti F., Fekjér A. G. and Karsai G. 1. Med. Univ.-Klin. und Landesanst. für Nerven- und Geisteskrankh., Budapest - Z. GES. INN. MED. 1957, 12/13 (617-620) Graphs 2 Tables 1

The observations were made on mental patients treated with chlorpromazine (12 cases) and *N*-(2-chloroethyl)dibenzylamine ('dibenamine') (4 cases). After 3 or 4 clearance periods the observations were suspended and ECT carried out. After the convulsion the clearance measurements were resumed. The results showed that the effects of ECT on renal function (reduction of RPF and GFT) are mitigated by pretreatment with the above-named drugs.

Schuck - Prague

FOLDI, Mihály, dr.; SOLTI, Ferenc, dr.; KOLTAY, Edit; REV, Judit, dr.

Effect of novurit on sweat glands. Orv. hetil. 98 no.25:676-677 23 June 57.

1. A Budapesti Orvostudományi Egyetem I. sz. Belklinikájának  
(igazgató: Ruzsnyák, István, dr. egyet. tanár) közleménye.

(DIURETICS, MERCURIAL, eff.

mercuriophylline, on activity of sweat glands in normal  
persons & congestive heart failure (Hun))

(SWEAT GLANDS, eff. of drugs on

mercuriophylline, on activity in normal persons &  
congestive heart failure (Hun))

(CONGESTIVE HEART FAILURE, ther.

mercuriophylline, eff. on activity of sweat glands (Hun))



PAPP, Miklos. (az orvostudományok kandidátusa); ZADONY, Erno; SOLTÍ, Ferenc;  
HOLLO, Istvan

Electric phenomena connected with the function of the lymph heart of  
frogs. Magy. Tudom. Akad. Orv. Oszt. Kozl. 9 no.1:53-58 1958.

1. MTA Kiserletes Orvostudományi Kutató Intézet Korelettani Osztálya és  
Budapesti Orvostudományi Egyetem I. sz. Belklinika.

(LYMPHATIC SYSTEM

lymph heart of frogs, electric action potential, ECG (Hun))

(FROGS AND TOADS

same)

(ELECTROCARDIOGRAPHY

of lymph heart of frogs (Hun))

SZABO, Gyorgy (az orvostudományok doktora); SOLTÍ, Ferenc; MAGYAR, Zsuzsa

Effect of chlorpromazine on coronary circulation. Magyar Tudom. Akad.  
Orv. Oszt. Kozl. 9 no.1:67-73 1958.

1. A MTA Kiserletes Orvostudományi Kutató Intézete Kísérleti Osztálya.  
(CHLORPROMAZINE, eff. ...  
on coronary blood flow in dogs (Hun))  
(CORONARY VESSELS, eff. of drugs on  
chlorpromazine on coronary blood flow in dogs (Hun))

GAFOR, Gyorgy; SOMFI, Ferenc

Effects of changes in potassium levels on the contractility of surviving frog hearts. Kiserletes orvostud. 10 no.2-3:139-147 Apr-June 58.

1. Budapesti Orvostudományi Egyetem I. sz. és III. sz. Belklinika.

(HEART, physiol.

contraction, eff. of changes in extracellular potassium levels on contractility of isolated frog hearts (Hun))

(POTASSIUM, eff.

extracellular potassium concentrations on contractility of isolated frog heart (Hun))

SZABO, Gy., SOLTÍ, F., Rev.; REFI, Z.; MOVESI, K.

Effect of chlorpromazine on myocardial hypoxia. *Magy. belorv. arch.*  
11 no.1:10-12 Feb 58.

1. A Budapesti Orvostudományi Egyetem I. sz. Belklinikájának (igazgató:  
Rusznayk István dr. egyetemi tanár) közleménye.

(HEART, eff of drugs on

chlorpromazine on exper. myocardial anoxia in human volun-  
teers (Hun))

(CHLORPROMAZINE, eff.

on exper. myocardial anoxia in human volunteers (Hun))

SZABO, G.; SOLT, F.; REV, J.; KARSAY, G.; FENNER, G.

The effect of anesthesia on antidiuresis and antisaluresis resulting from the reduction in the effective circulating blood volume. Acta med. hung. 11 no.3:359-364 1958.

1. 1st Department of Medicine, University Medical School, and Central Institute for Nervous and Mental Diseases, Budapest.

(ANESTHESIA, eff.

on antidiuresis & antisaluresis due to reduction of effective circulating blood volume in human volunteers)

(DIURESIS

antidiuresis & antisaluresis due to reduction of effective circulating blood volume, eff. of anesth. in human volunteers)

(BLOOD VOLUME

reduction of effective circulating volume inducing antidiuresis & antisaluresis, eff. of anesth. in human volunteers)

SOLTI, F.; MARTON, I.; TAKACS, F.

The role of the central nervous system in the arrhythmias caused by strophanthin-ephedrine. Acta med. hung. 12 no.3-4:285-294 1958.

1. 1st Department of Medicine, Medical University, Budapest.

(ARRHYTHMIA, exper.

induced by ephedrine & strophanthin, role of CNS  
in prod. in dogs.)

(EPHEDRINE, effects

arrhythmia induction with strophanthin, role of CNS  
in prod. in dogs.)

(STROPHANTHIN, effects

arrhythmia induction with ephedrine, role of CNS  
in prod. in dogs)

NAKO, A.; SOMFI, F.; FOLDI, M.; KOITAY, E.

The effect of strophanthin on parotid secretion. Acta med. hung.  
12 no.3-4:295-298 1958.

1. 1st Department of Medicine and Department of Oto-Rhino-Laryngol-  
ogy, Medical University, Budapest.

(STROPHANTHIN, effects

on parotid saliva secretion)

(PAROTID GLANDS, eff. of drugs on  
strophanthin on saliva secretion)

SOLTI, F.; MARTON, Rev. I .; KOLTAY, E.

The effect of strophanthin on the secretion of sweat. Acta med. hung. 12 no.3-4:299-304 1958.

1. 1st Department of Medicine, Medical University, Budapest.

(STROPHANTHIN, effects

on potassium & sodium excretion in sweat)

(SWEAT

potassium & sodium excretion, eff. of strophanthin)



EXCERPTA MEDICA Sec 18 Vol 3/10 Cardio. Diseases Oct 59

2992. The effect of dibenamine on the increased excretion of water, sodium and potassium in sweat caused by strophanthin SOLTI E., RÉV J., MARTON L., RÉFI Z. and KOLTAY E. 1st Dept. of Med., Med. Univ., Budapest *Acta med. Acad. Sci. hung.* 1958, 12 3-4 (305-309) Tables 3

The action of strophanthin on sweat secretion was almost completely blocked by *N*-(2-chloroethyl)dibenzylamine; the increase in excretion of Na and K did not take place and the increase in volume of sweat was reduced. The action of strophanthin sweat secretion may occur, at least in part, via the autonomic nervous system. (11, 18)

EXCERPTA MEDICA Sec 2 Vol 12/10 Physiology Oct 59

4897. THE EFFECT OF STROPHANTHIN ON THE CEREBRAL CIRCULATION  
AND ON THE POTASSIUM HOUSEHOLD OF THE BRAIN - Solli F.  
Marton I. and Koltay E. 1st Dept. of Med., Med. Univ., Budapest -  
ACTA MED. ACAD. SCI. HUNG. 1958, 12/3-4 (311-315) Tables 2  
Studies on the isolated cranial (cerebral) circulation showed a slight decrease of  
cerebral vascular resistance and a slight increase of blood flow in response to  
strophanthin. A release of K from brain cells in response to strophanthin, leading  
to a significant rise of K concentration in the cerebral venous outflow, was de-  
monstrated. (II, 18)

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Wenger - Vienna (XVIII, 6)

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mercurophylline on parotidean secretion (Hun))

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